PTO/SB/21 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
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TRANSMITTAL FORM

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porte to a collection of information unless it displays a valid OMB control number					
Application Number	10/542,007-Conf. #6393				
Filing Date	July 11, 2005				
First Named Inventor	Torgny Brogårdh				
Art Unit	2863				
Examiner Name	E. R. Cosimano				
Attorney Docket Number	43314-219838				

ENCLOSURES (Check all that apply)								
X Fee Transr	mittal Form	Drawing(s)	After Allowance Communication to TC					
Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
X Amendmen	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Repty Brief)					
After	Final	Petition to Convert to a Provisional Application	Proprietary Information					
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter					
Extension of Time Request		Terminal Disclaimer	Other Enclosure(s) (please Identify below):					
Express At	pandonment Request	Request for Refund						
Information	Disclosure Statement	CD, Number of CD(s)						
Certified Copy of Priority Document(s)		Landscape Table on CD						
	issing Parts/ Application	Remarks						
	y to Missing Parts under FR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name	VENABLE LLP 0							
Signature	Signature							
Printed name	Eric J. Franklin	· · · · · · · · · · · · · · · · · · ·						
Date	February 7, 2007	Reg. No	37,134					

PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Effective on 12/08/2004.		Complete if Known								
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2006			Application Nur		10/542,007-Conf. #6393					
			Filing Date		July 11, 2005					
			First Named In		Torgny Brogårdh					
FOF F1 2006			Examiner Name	1	E. R. Cosimano					
		s. See 37 CFR 1.27	Art Unit	Art Unit 2863						
TOTAL AMOUNT OF	FPAYMENT	(\$) 0.00	Attomey Docket	Attomey Docket No. 43314-219838						
METHOD OF PAYMENT (check ail that apply)										
Check Credit Card Money Order Other (please identify):										
Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP										
For the above	e-identified depor	sit account, the Director i	s hereby authoriz	ed to: (chec	ck all that apply)					
Charge	fee(s) indicated	below	Charg	ge fee(s) ind	dicated below, ex	cept for th	e filing fee			
	any additional founder 37 CFR 1.	ee(s) or underpayments of 16 and 1.17	of x Credit	any overpa	ayments					
FEE CALCULATION										
1. BASIC FILING, SE	•									
	FIL	ING FEES SE	ARCH FEES Small Entity		NATION FEES Small Entity					
Application Type	<u>Fee (\$)</u>			Fee (\$)	Fee (\$)	Fees P	aid (\$)			
Utility	300	150 500	250	200	100					
Design	200	100 100	50	130	65					
Plant	200	100 300		160	80					
Reissue	300	150 500	250	600	300		!			
Provisional	200	100 0	0	0	0					
2. EXCESS CLAIM F	EES					Fee (\$)	Small Entity Fee (\$)			
Fee Description	including Reice	186)								
Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100										
Multiple dependent of	-	iding recondency				360	180			
1			Paid (\$)	м	ultiple Depende					
	x			Fee (\$) Fee Paid (\$)			1			
HP = highest number of	total claims paid for,	if greater than 20.	·				_			
Indep. Claims	Extra Claims		Paid (\$)							
-3 = x =										
HP = highest number of independent claims paid for, if greater than 3.										
3. APPLICATION SIZE		ceed 100 sheets of paper	(excluding elect	ronically fi	led sequence or	computer				
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 (round up to a whole number) x =										
4. OTHER FEE(S) Fees Paid (\$)										
Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge):										
SUBMITTED BY										
Signature	an	V July	Registration No. (Attorney/Agent)	37,134	Telephone	(202) 34	4-4936			
Name (Print/Type) Eric			Date	February	7, 2007					

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Filed: July 11, 2005

Torgny Brogårdh :

: Attorney Docket No.: 43314-219838

Application No.: 10/542,007 : Art Unit: 2863

: Examiner: E. Cosimano

Title: A METHOD AND A SYSTEM FOR PROGRAMMING AN INDUSTRIAL ROBOT TO

MOVE RELATIVE TO DEFINED POSITIONS ON AN OBJECT, INCLUDING

GENERATION OF A SURFACE SCANNING PROGRAM

RESPONSE TO OFFICE ACTION

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the office action issued January 26, 2007, please amend the aboveidentified application as follows: